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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/780,532	02/09/2001	Clive Wood	GNN-012CP	8383
7:	590 08/12/2003			
Ivor R. Elrifi MINTZ LEVIN COHEN COHN FERRIS GLOVSKY AND POPEO PC One Financial Center			EXAMINER	
			QIAN, CELINE X	
Boston, MA 02111			ART UNIT	PAPER NUMBER
			1636	18
		DATE MAILED: 08/12/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application N .	Applicant(s)				
•	09/780,532	WOOD ET AL.				
Office Action Summary	Examiner	Art Unit				
	Celine X Qian	1636				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wi	th th correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.12 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a re y within the statutory minimum of thirt will apply and will expire SIX (6) MON , cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 191	<u>May 2003</u> .					
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 2,3,5-8 and 39-65 is/are pending in t	he application.					
4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5) Claim(s) is/are allowed.	•					
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 2,3,5-8,39-65 are subject to restriction	n and/or election requirem	ent.				
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accept						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:	i priority under 35 0.5.C.	§ 119(a)-(u) or (i).				
	a have been received					
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
<u> </u>		· ·				
3. Copies of the certified copies of the priorapplication from the International Bu* See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	•				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest 	* *					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) S. Patent and Trademark Office	5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)				

Application/Control Number: 09/780,532

Art Unit: 1636

DETAILED ACTION

Claims 2, 3, 5-8 and 39-65 are pending in the application.

This Office Action is in response to the Amendment filed on 5/19/03.

Election/Restrictions

In response to the restriction requirement mailed on 9/2/02, Applicants elected Group V, drawn to a method of modulating cell proliferation comprising contacting cell with a polypeptide with that modulates the activity of a TRADEα molecule. The newly added claims 39-65 are drawn to a method for modulating activation of an NFkB signaling pathway by contacting cell with a polypeptide comprising different and distinct sequences. Applicants must elect a single specific sequence (one SEQ ID) to which the claims will be restricted. Note, this restriction to examination of a single sequence is due to the now very high and undue burden for examining more than one sequence which is caused by the continued exponential increase of size of the sequence databases to be searched for each sequence, resulting in a corresponding increase in computer search time and examiner time for reviewing the computer search results. Therefore, the limited resources of the Office no longer permit examination of more than one sequence in an application.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Celine X Qian whose telephone number is 703-306-0283. The examiner can normally be reached on 9:00-5:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel Ph.D. can be reached on 703-305-1998. The fax phone numbers for the

Application/Control Number: 09/780,532

Art Unit: 1636

organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-305-3014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Celine Qian, Ph.D. August 5, 2003

ANNE-MARIE FALK, PH.D

PRIMARY EXAMINER